

UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

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APPLICATION NO.	FILING DATE	DATE FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.		
09/629,886	07/31/00	HAMANO		ĸ	194	.679US0DIV	
_			٦	EXAMINER			
022850		IM22/022	23	<u> </u>			
OBLON SPIVAK MCCLELLAND MAIER & NEUSTADT			JSTADT	MAPLES.I			
FOURTH FLOOR				ART UNIT		PAPER NUMBER	
1755 JEFFERS	ON DAVIS H	IGHWAY					
ARLINGTON VA 22202				1745		1	
11/12/21/24/1/2014 41/	alben ellen den 'an' ellen			DATE MAILI	ED:	4	
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Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application i		Applicant(s)				
Office Action Cumment	69/62	9886	HAMA	NO ET AL			
Office Action Summary	Examiner			Group Art Unit			
·	JOHN -	S. MAP (Es	1745			
The MAILING DATE of this communication appears	on the cov	er sheet b	eneath the co	orrespondence ad	dress		
Period for Reply		- 3					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIRE	THREE	MONTH(S)	FROM THE MAIL	ING DATE		
 Extensions of time may be available under the provisions of 37 CFR 1.1 from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, such period shall, by default, e Failure to reply within the set or extended period for reply will, by statute 	y within the sta xpire SIX (6) M	tutory minim	um of thirty (30) In the mailing date	days will be considere	ed timely.		
Status							
☐ Responsive to communication(s) filed on					·		
☐ This action is FINAL.							
 Since this application is in condition for allowance except to accordance with the practice under Ex parte Quayle, 1935 				the merits is clos	ed in		
Disposition of Claims							
β Claim(s) <u>β-13</u>	ie/are p	ie/are pending in the application.					
Of the above claim(s)	is/are v	is/are withdrawn from consideration.					
□ Claim(s)							
□ Claim(s) 8-12			ie/are r	ejected.			
Ø Claim(e) /3	is/ are c	_ is/are objected to. BEW DEFENSION A RATE OFFICE CLAIM.					
□ Claim(s)	are suc	are subject to restriction or election requirement.					
Application Papers							
☐ See the attached Notice of Draftsperson's Patent Drawing	•						
☐ The proposed drawing correction, filed on		- •	☐ disapproved	d .			
☐ The drawing(s) filed on is/are objecte	d to by the E	xaminer.			•		
☐ The specification is objected to by the Examiner.							
☐ The oath or declaration is objected to by the Examiner. ■ THE ABSTRACT Shows BE AMENDED TO WILLIAMS Priority under 35 U.S.C. § 119 (a)-(d)	- UNLY	'so won	ws.				
Acknowledgment is made of a claim for foreign priority und All Some* None of the CERTIFIED copies of th			•				
received.	nola	184,185					
received in Application No. (Series Code/Serial Number) □ received in this national stage application from the Intern			ule 1 7.2(a)).	·•			
*Certified copies not received:							
Attachment(s)							
™ Information Disclosure Statement(s), PTO-1449, Paper No	(s)	□ In	terview Sumn	nary, PTO-413			
■ Notice of Reference(s) Cited, PTO-892		□N	☐ Notice of Informal Patent Application, PTO-152				
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948			ther				
Office A	Action Sum	marv					

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97) Application/Control Number: 09/629,886

Art Unit: 1745

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.
- 2. Claims 8-12 are rejected under 35 U.S.C. 102(e) as being anticipated by Chen et al.-US 5,741,609. (Chen)

Reference is made to column 3, line 22 through column 4, line 57 of Chen along with Example I.

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Dasgupta et al. 5,437,692 shows an adhesive used in a battery while Inuzuka et al., though not prior art, disclose a process for producing a battery utilizing an adhesive.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John S. Maples whose telephone number is (703) 308-1795. The examiner can normally be reached on Monday-Friday from 6:30 to 4:00. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gabrielle Brouillette, can be reached on (703) 308-0756. The fax phone

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number for the organization where this application or proceeding is assigned is (703) 305-3599.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

JSM/February 19, 2001

JOHN S. MAPLES PRIMARY EXAMINER